

FIG. 1A (PRIOR ART)

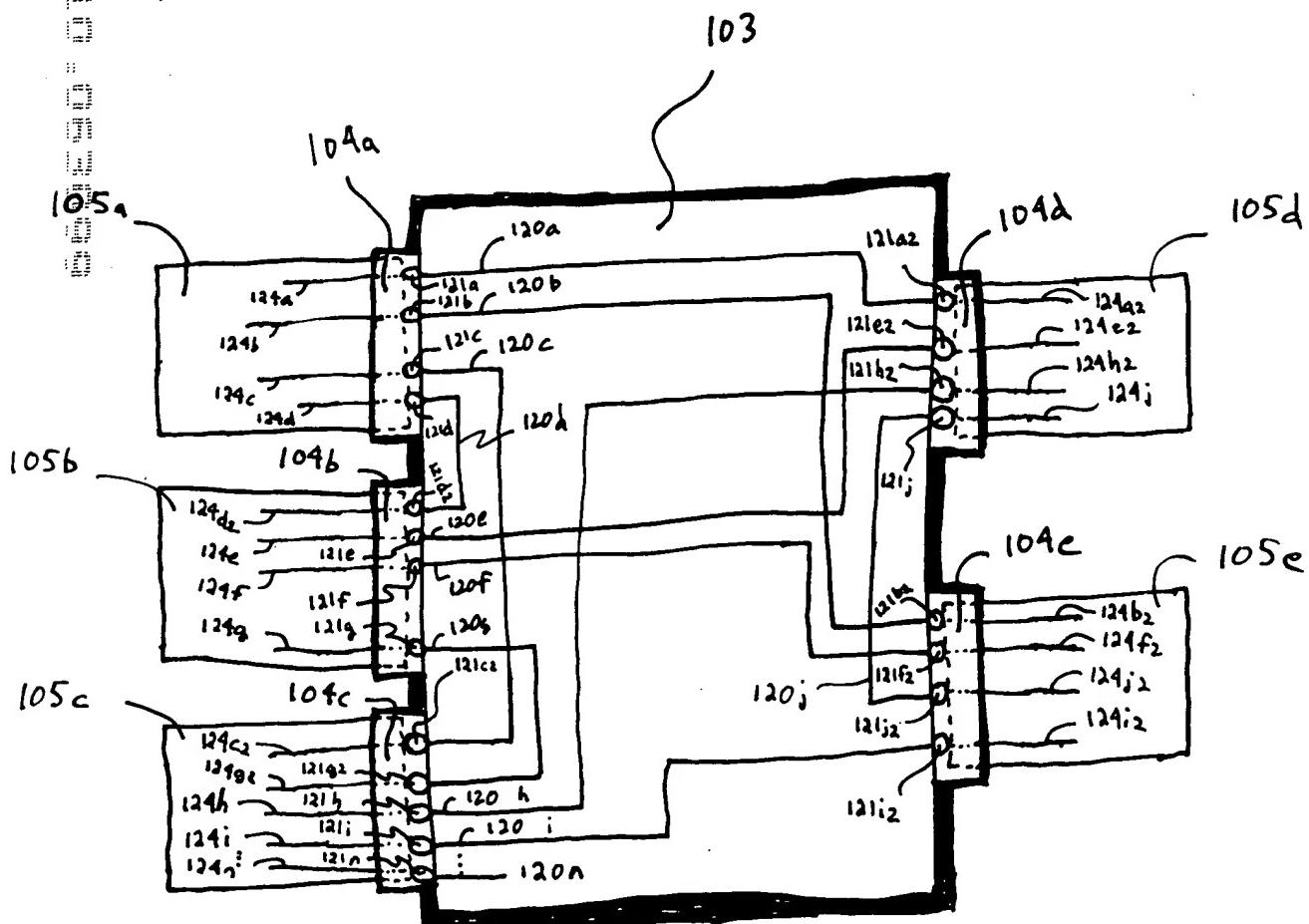
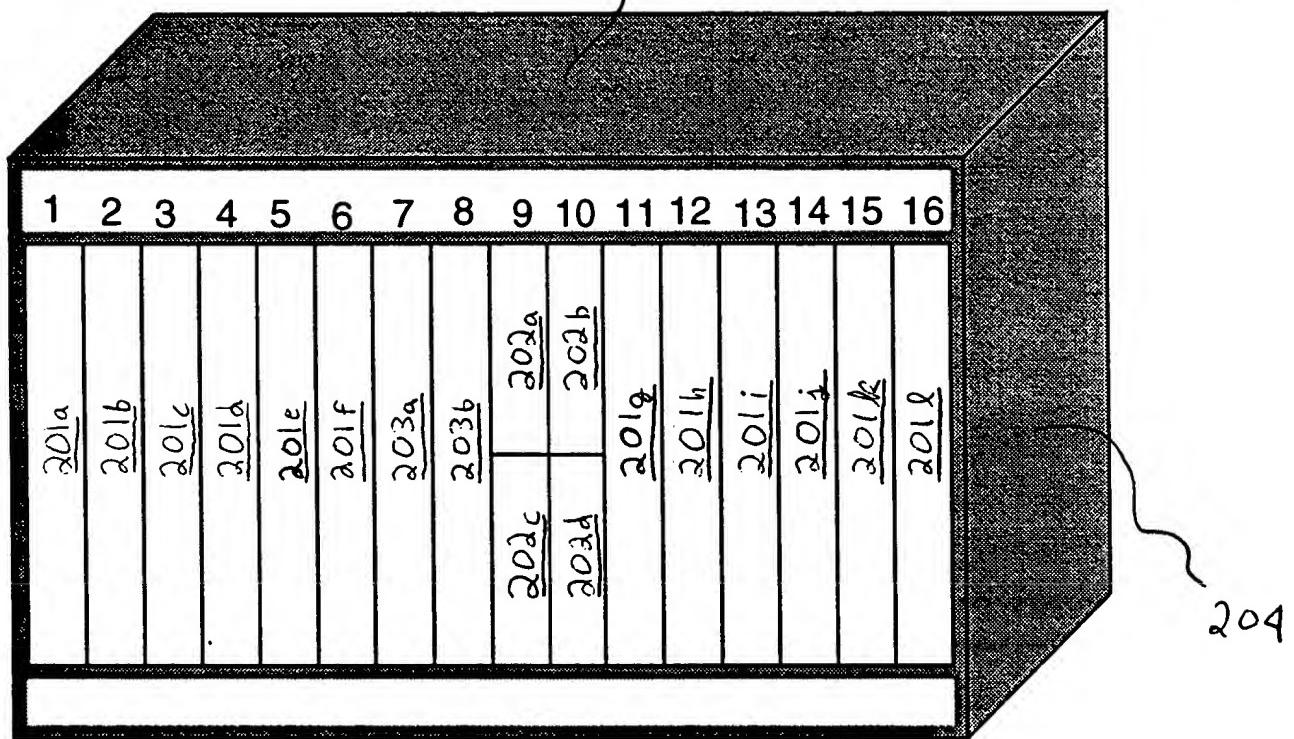


FIGURE 1B (PRIOR ART)



F16. 2

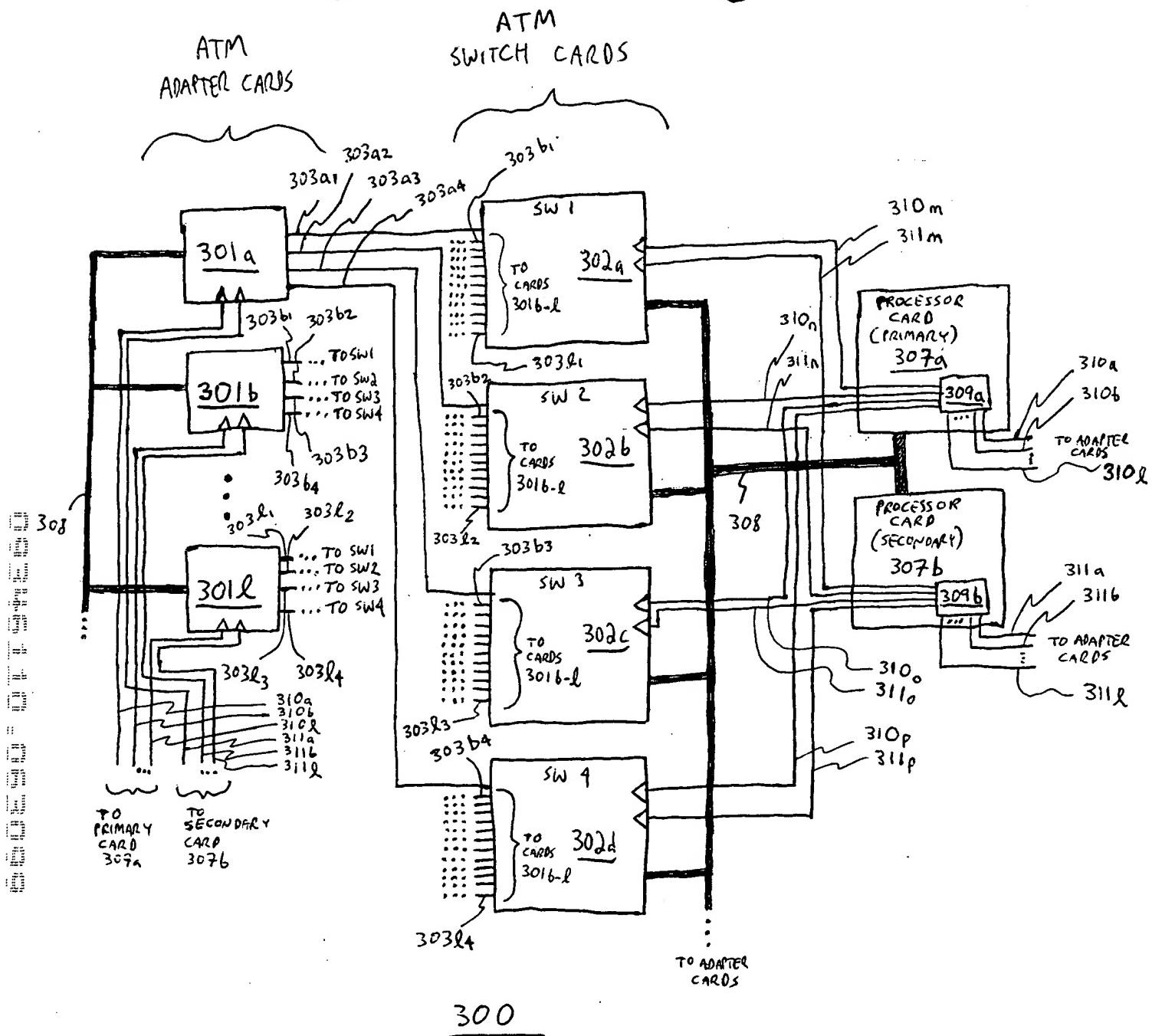
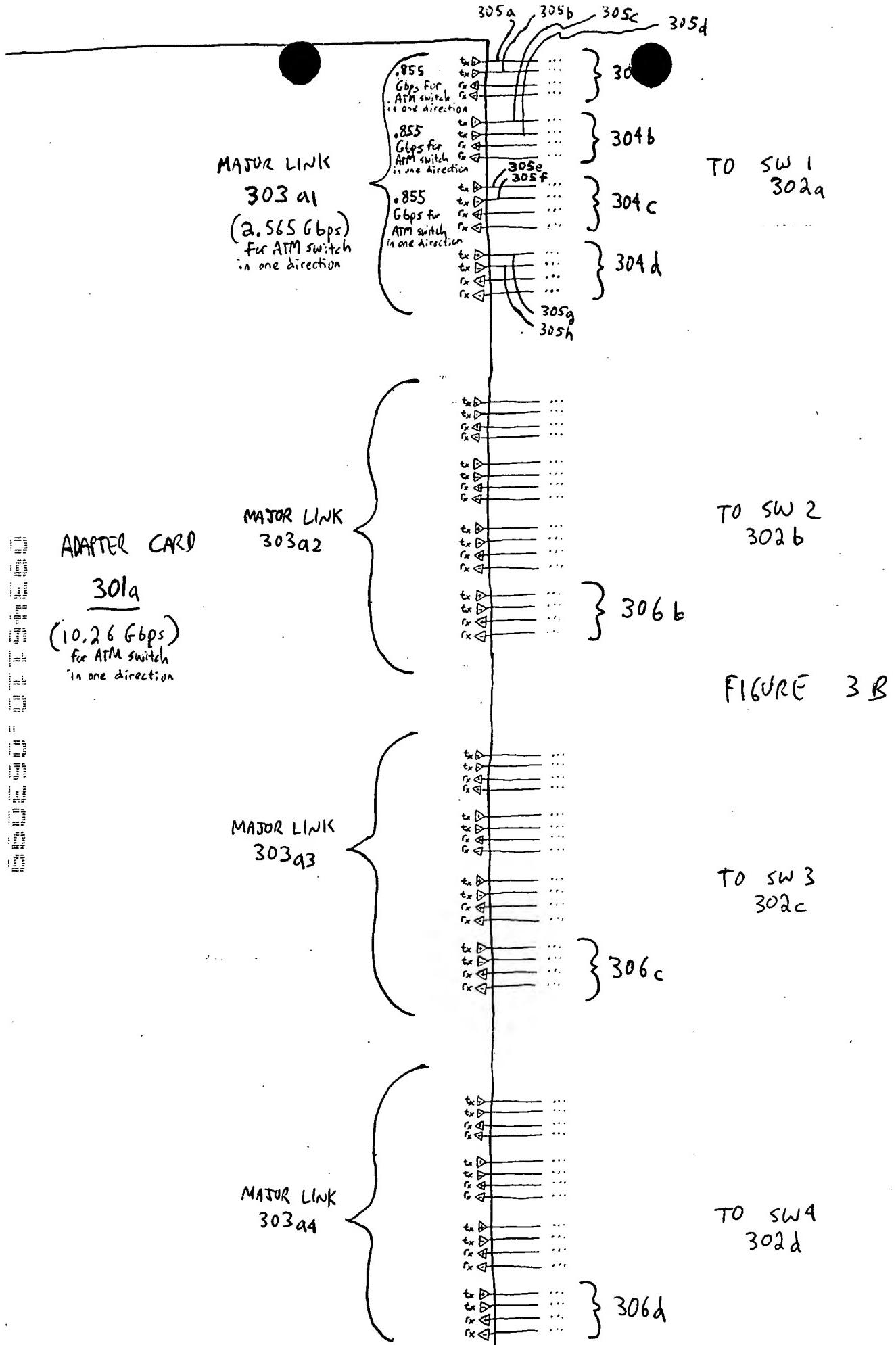


FIGURE 3a



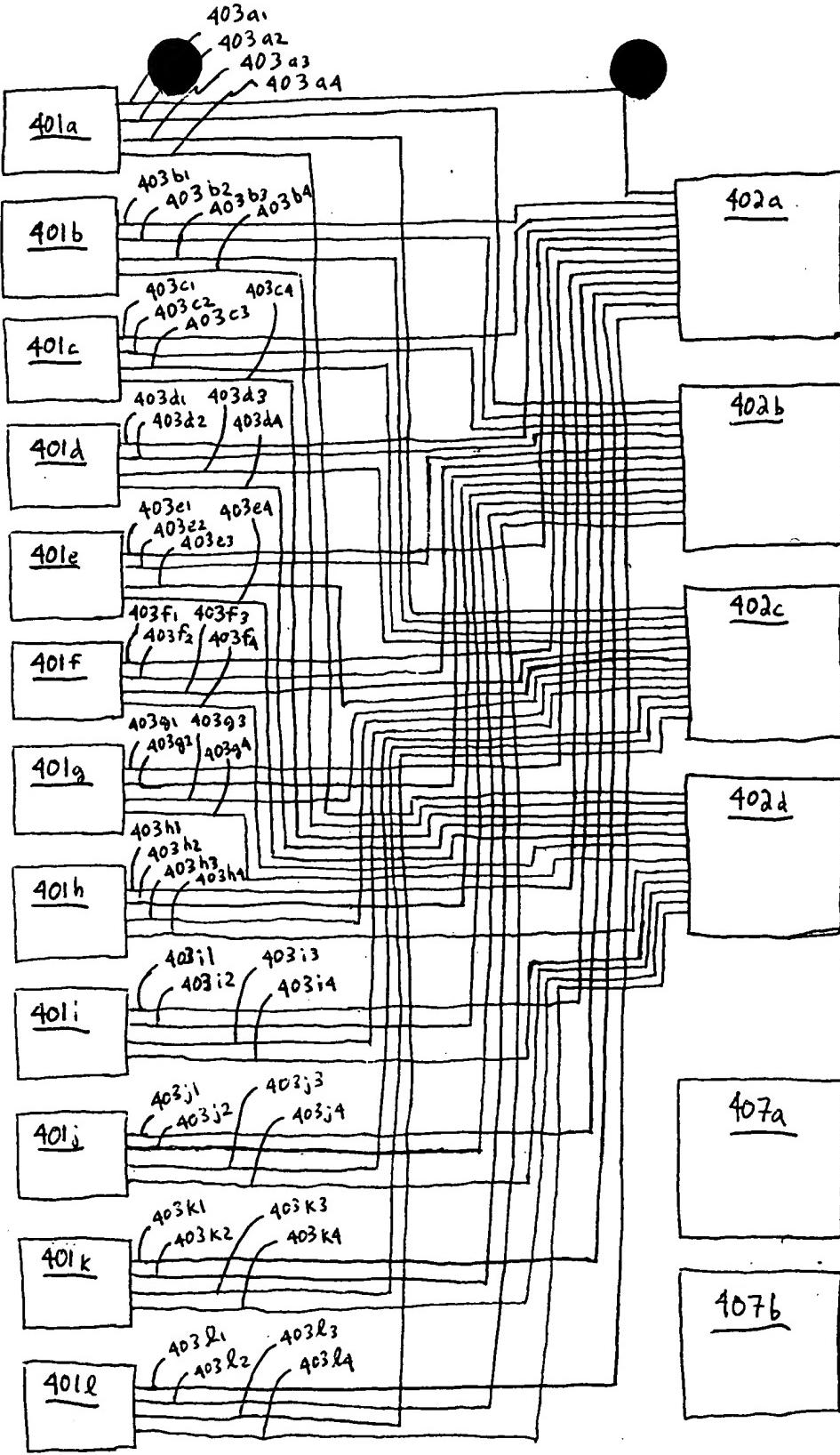


Figure 4a

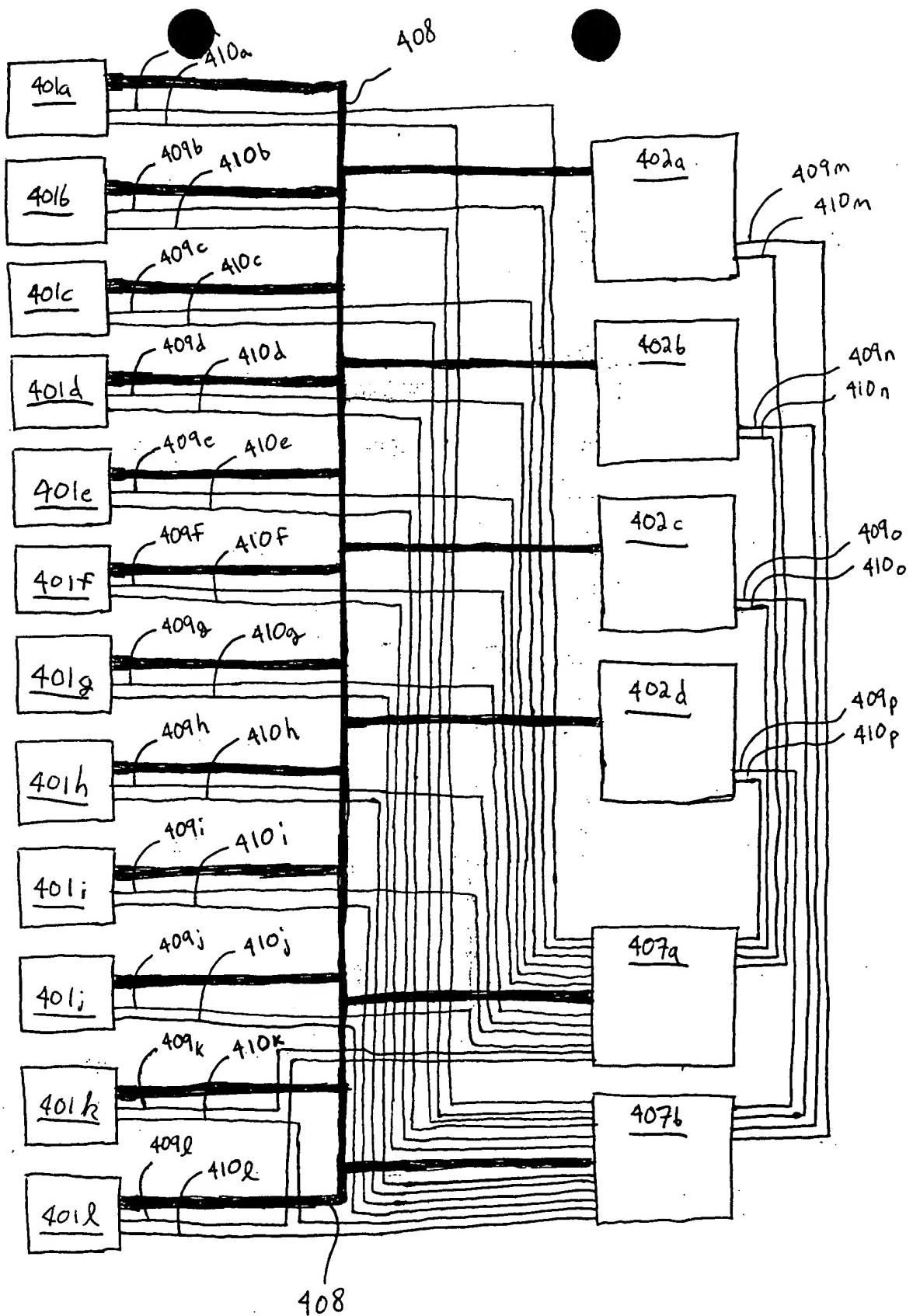
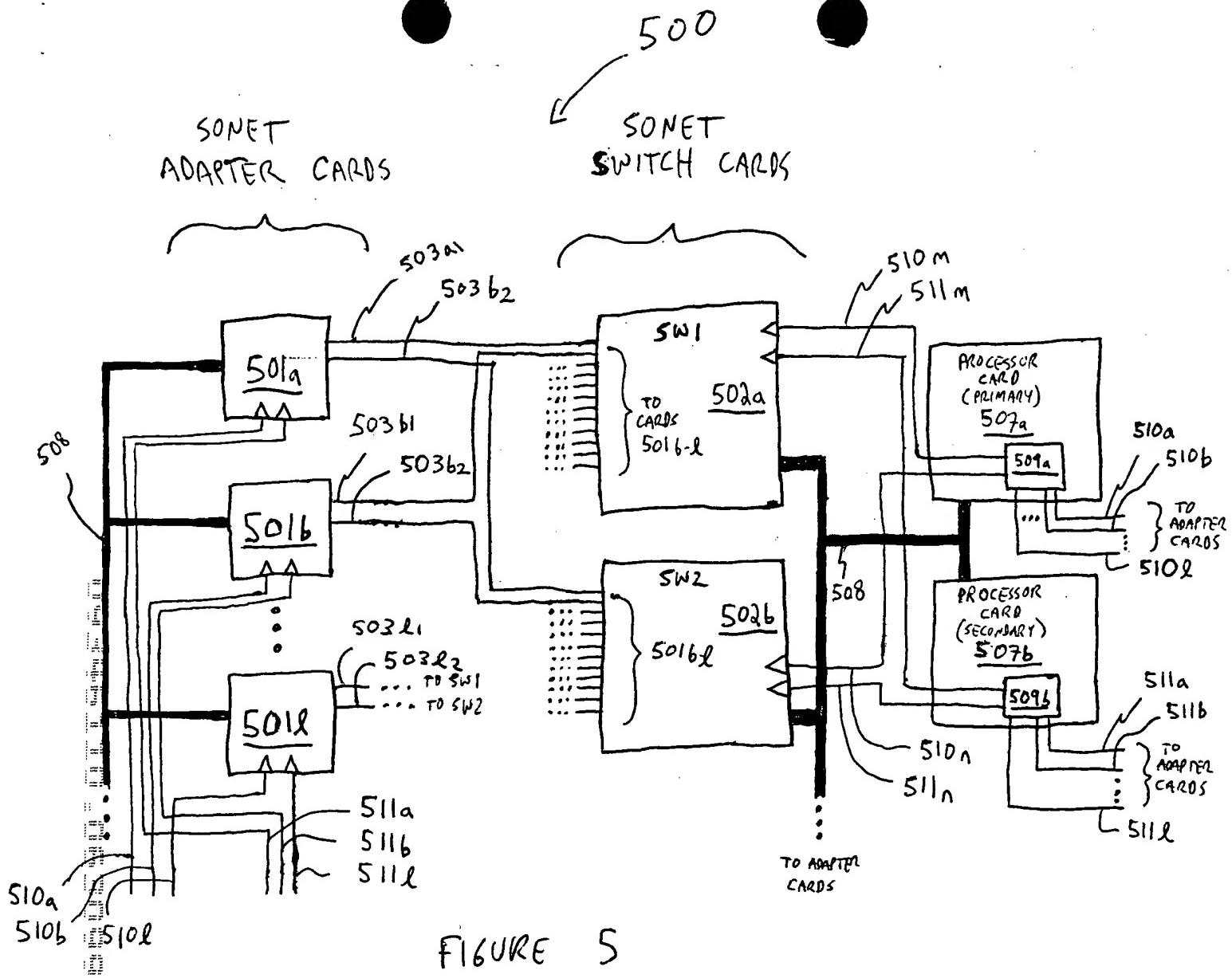


Figure 46



ATM / SONET / HYBRID

ADAPTER CARDS

SWITCH CARDS

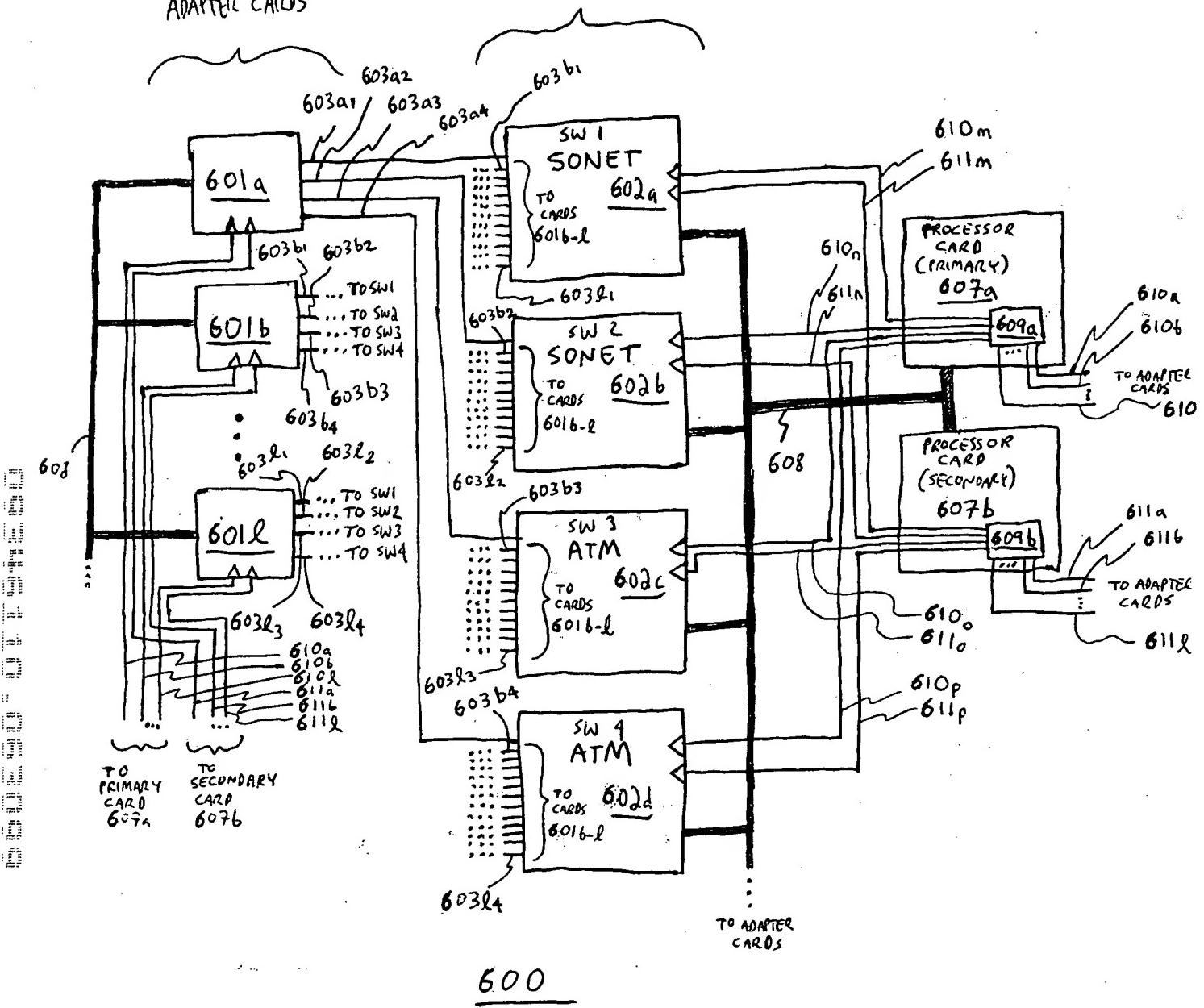


FIGURE 6

SONET ADAPTER CARD CIRCUITRY

702

SONET ADAPTER
CARD CIRCUITRY

703a1

703a2

703a3

703a4

701

ATM ADAPTER
CARD CIRCUITRY

MUX
705

704

Network

FIGURE 7